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|---|--------------------------------|--|
| Search Notes | Application/Control No. | Applicant(s)/Patent Under Reexamination |
| | 10647452 | WATANABE ET AL. |
|  | Examiner | Art Unit |
| | Dov Popovici | 2625 |

SEARCHED

| Class | Subclass | Date | Examiner |
|--------------|---|-------------|-----------------|
| 358 | 1.1, 1.2, 1.6, 1.9, 1.11, 1.13, 1.14, 1.15, 1.16, 1.17, 1.18, 404, 405, 407, 444, 468, 1.12, 1.5, 400, 401, 403 | 9/3/2008 | D.P. |
| 710 | 1, 21, 22, 33, 52, 74 | 9/3/2008 | D.P. |
| 347 | 2, 3, 5, 14, 23 | 9/3/2008 | D.P. |
| 399 | 1, 8 | 9/3/2008 | D.P. |
| 345 | 619 | 9/3/2008 | D.P. |
| 715 | 200, 273, 274 | 9/3/2008 | D.P. |

SEARCH NOTES

| Search Notes | Date | Examiner |
|--|-----------------------|-----------------|
| East Search - See attached East Search History - (S1 to S130) - text search with class 358, subclasses 1.1, 1.2, 1.6, 1.9, 1.11, 1.13, 1.14, 1.15, 1.16, 1.17, 1.18, 404, 405, 407, 444, 468, 1.12, 1.5, 400, 401, 403, class 710, subclasses 1, 21, 22, 33, 52, 74, class 347, subclasses 2, 3, 5, 14, 23, class 399, subclasses 1, 8, class 345, subclass 619, and class 715, subclasses 200, 273 and 274. | 9/2/2008 and 9/3/2008 | D.P. |
| Consulted Gabriel I. Garcia - Class 358 | 9/3/2008 | D.P. |
| East Search - See attached East Search History - (S1 to S103) - text search with class 358, subclasses 1.1, 1.2, 1.6, 1.9, 1.11, 1.13, 1.14, 1.15, 1.16, 1.17, 1.18, 404, 405, 407, 444, 468, 1.12, 1.5, 400, 401, 403, class 710, subclasses 1, 21, 22, 33, 52, 74, class 347, subclasses 2, 3, 5, 14, 23, class 399, subclasses 1, 8, class 345, subclass 619, and class 715, subclasses 200, 273 and 274, in US-PGPUB database and within the claims (Interference Search), and Inventor Name Search. | 9/3/2008 | D.P. |

INTERFERENCE SEARCH

| Class | Subclass | Date | Examiner |
|--------------|---|-------------|-----------------|
| 358 | 1.1, 1.2, 1.6, 1.9, 1.11, 1.13, 1.14, 1.15, 1.16, 1.17, 1.18, 404, 405, 407, 444, 468, 1.12, 1.5, 400, 401, 403 | 9/3/2008 | D.P. |
| 710 | 1, 21, 22, 33, 52, 74 | 9/3/2008 | D.P. |
| 347 | 2, 3, 5, 14, 23 | 9/3/2008 | D.P. |
| 399 | 1, 8 | 9/3/2008 | D.P. |
| 345 | 619 | 9/3/2008 | D.P. |
| 715 | 200, 273, 274 | 9/3/2008 | D.P. |

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